

EAST - (10651914.wsp:1)							
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Type	Hits	Search Text			DBs	Time S	
BRS 3	1	((257/434.680.ccls.) and (@ad<20030830 or @rlad<20030830)) and ((front\$1side or (front adj side)) with window)			USPAT: US-PGPUB	2004/06/10	
BRS 10	2	((257/434.680.ccls.) and (@ad<20030830 or @rlad<20030830)) and ((back\$1side or (back adj side)) with window)			USPAT: US-PGPUB	2004/06/10	
BRS 3	3	(((257/434.680.ccls.) and (@ad<20030830 or @rlad<20030830)) and ((front\$1side or (front adj side)) with window)) and			USPAT: US-PGPUB	2004/06/10	
BRS 37	4	(((257/434.680.ccls.) and (@ad<20030830 or @rlad<20030830)) and light) and (window with top)) not (((257/432.c			USPAT: US-PGPUB	2004/06/11	
BRS 8	5	(((257/432.ccls.) and (@ad<20030830 or @rlad<20030830)) and light) and (window with top)) not (((257/434.680.c			USPAT: US-PGPUB	2004/06/11	
BRS 16	6	(((257/432.ccls.) and (@ad<20030830 or @rlad<20030830)) and light) and (window with top)			USPAT: US-PGPUB	2004/06/11	
BRS 33	7	(wire with (ball or bump)) and (@ad<20030830 or @rlad<20030830) and (window with light) and ((ball or bump) with			USPAT: US-PGPUB	2004/06/11	
BRS 22	8	(((wire with (ball or bump)) and (@ad<20030830 or @rlad<20030830) and (window with light) and ((ball or bump) wit			USPAT: US-PGPUB	2004/06/11	
BRS 32	9	((wire with (ball or bump)) and (@ad<20030830 or @rlad<20030830) and (window with light) and ((ball or bump) wit			USPAT: US-PGPUB	2004/06/11	
BRS 2	10	(((@ad<20030830 or @rlad<20030830) and (window with light) and ((ball or bump) with bottom)) and ((wire\$1bond			USPAT: US-PGPUB	2004/06/11	
BRS 14	11	(@ad<20030830 or @rlad<20030830) and (window with light) and ((ball or bump) with bottom with die)			USPAT: US-PGPUB	2004/06/11	
BRS 2	12	(((@ad<20030830 or @rlad<20030830) and (window with light) and ((ball or bump) with bottom with substrate)) not (USPAT: US-PGPUB	2004/06/11	
BRS 16	13	((@ad<20030830 or @rlad<20030830) and (window with light) and ((ball or bump) with bottom with substrate)) not ((USPAT: US-PGPUB	2004/06/11	
BRS 5	14	((@ad<20030830 or @rlad<20030830) and (window with light) and ((ball or bump) with bottom with die)) not (((@a			USPAT: US-PGPUB	2004/06/11	
BRS 16	15	((("5962810"			USPAT: US-PGPUB	2004/06/11	
BRS 36	16	(@ad<20030830 or @rlad<20030830) and (window with light) and ((ball or bump) with bottom with substrate)			USPAT: US-PGPUB	2004/06/11	
BRS 22	17	(("5962810"			USPAT: US-PGPUB	2004/06/11	
BRS 19	18	(amkor.as.) and (window with light)			USPAT: US-PGPUB	2004/06/11	
BRS 19	19	(@ad<20030830 or @rlad<20030830) and ((amkor.as.) and (window with light))			USPAT: US-PGPUB	2004/06/11	
BRS 24	20	(((@ad<20030830 or @rlad<20030830) and (window with light) and ((ball or bump) with bottom)) and ((wire\$1bond o			USPAT: US-PGPUB	2004/06/11	
BRS 31	21	(((@ad<20030830 or @rlad<20030830) and (@ad<20030830 or @rlad<20030830) and ((("6630661"			USPAT: US-PGPUB	2004/06/11	
BRS 1	22	"6492699".PN			USPAT	2004/06/11	
BRS 1	23	"6384472".PN			USPAT	2004/06/11	
BRS 1	24	"6342406".PN			USPAT	2004/06/11	
BRS 1	25	"6121675".PN			USPAT	2004/06/11	
BRS 1	26	"6266197".PN			USPAT	2004/06/11	
BRS 1	27	"6121675".PN			USPAT	2004/06/11	
BRS 1	28	"5172213".PN			USPAT	2004/06/11	
BRS 1	29	"5854511".PN			USPAT	2004/06/11	
BRS 1	30	"6091603".PN			USPAT	2004/06/11	
BRS 1	31	"6236568".PN			USPAT	2004/06/11	
BRS 1	32	"6265771".PN			USPAT	2004/06/11	
BRS 1	33	"6444498".PN			USPAT	2004/06/11	
BRS 1	34	"6458626".PN			USPAT	2004/06/11	
BRS 1	35	"6444498".PN			USPAT	2004/06/11	
BRS 26	36	((@ad<20030830 or @rlad<20030830) and (window with light) and ((ball or bump) with bottom with (substrate or die)			USPAT: US-PGPUB	2004/06/11	
BRS 26	37	(@ad<20030830 or @rlad<20030830) and (window with light) and ((ball or bump) with bottom with (substrate or die)			USPAT: US-PGPUB	2004/06/11	
BRS 27	38	(@ad<20030830 or @rlad<20030830) and (window with (light or radiation)) and ((ball or bump) with bottom with (sub			USPAT: US-PGPUB	2004/06/11	
BRS 1	39	((@ad<20030830 or @rlad<20030830) and (window with (light or radiation)) and ((ball or bump) with bottom with (su			USPAT: US-PGPUB	2004/06/11	
BRS 25	40	(@ad<20030830 or @rlad<20030830) and (window with (light or radiation)) and ("6130448" "6621616")			USPAT: US-PGPUB	2004/06/11	
BRS 17	41	(((@ad<20030830 or @rlad<20030830) and (window with (light or radiation)) and ((image or imaging or light or radiat			USPAT: US-PGPUB	2004/06/11	
BRS 7	42	"4710797" and ((257/51 cor) or (438/51 cor))			USPAT: US-PGPUB	2004/06/11	

☐ a ☐ b ☐ c ☐ d ☐ e ☐ f ☐ g ☐ h ☐ i ☐ j ☐ k ☐ l ☐ m ☐ n ☐ o ☐ p ☐ q ☐ r ☐ s ☐ t ☐ u ☐ v ☐ w ☐ x ☐ y ☐ z ☐ 0 ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐ 7 ☐ 8 ☐ 9 ☐ * ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ < ☐ > ☐ = ☐ + ☐ - ☐ / ☐ \ ☐ ^ ☐ _ ☐ { ☐ } ☐ [☐] ☐ ~ ☐ ! ☐ @ ☐ # ☐ \$ ☐ % ☐ & ☐ ' ☐ (☐) ☐ , ☐ . ☐ : ☐ ; ☐ <

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72	BRS 5	((("20020066966" "20020089025" "20020190397" "20030071340" "5458716" "5958100" "6414384" "6614103").PN.) and	USPAT: US-PGPUB	2004/06/12			
73	BRS 4	("5958100" "6414384").PN. ("5458716").PN. ("20040038442").PN.	USPAT: US-PGPUB	2004/06/12			
74	BRS 11	((((lead or lead\$1frame or (lead adj frame)) with directly with die)) and (@ad<20030830 or @rlad<20030830)) and ((i	USPAT: US-PGPUB	2004/06/12			
75	BRS 28	(lead or lead\$1frame or (lead adj frame)) and (((lid or cover) with light)) and (@ad<20030830 or @rlad<20030830) a	USPAT: US-PGPUB	2004/06/12			
76	BRS 10	((((lid or cover) with light)) and (@ad<20030830 or @rlad<20030830) and ((image or imaging or light or radiation or o	USPAT: US-PGPUB	2004/06/12			
77	BRS 0	(die with tape with easier with (lead or lead\$1frame or (lead adj frame))) and (@ad<20030830 or @rlad<20030830)	USPAT: US-PGPUB	2004/06/12			
78	BRS 24	(die with tape with cost with (lead or lead\$1frame or (lead adj frame))) and (@ad<20030830 or @rlad<20030830)	USPAT: US-PGPUB	2004/06/12			
79	BRS 24	((lead adj chip adj tape) with (lead or lead\$1frame or (lead adj frame))) and (@ad<20030830 or @rlad<20030830)	USPAT: US-PGPUB	2004/06/12			
80	BRS 0	((lead adj chip adj tape) with . (fast or faster or speed or time))	USPAT: US-PGPUB	2004/06/12			
81	BRS 0	((lead adj chip adj tape) with easy .)	USPAT: US-PGPUB	2004/06/12			
82	BRS 0	((lead adj chip adj tape) with easier .)	USPAT: US-PGPUB	2004/06/12			
83	BRS 14	(((\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or gull\$1wing or (gull adj wing) or ((c or i) a	USPAT: US-PGPUB	2004/06/12			
84	BRS 1	(i\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or ((c or i) adj (shape or shape))) and "200	USPAT: US-PGPUB	2004/06/12			
85	BRS 6	(((\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or ((c or i) adj (shape or shape))) with (be	USPAT: US-PGPUB	2004/06/12			
86	BRS 23	(((\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or ((c or i) adj (shape or shape)))) and (USPAT: US-PGPUB	2004/06/12			
87	BRS 2	(((\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or ((c or i) adj (shape or shape)))) with i	USPAT: US-PGPUB	2004/06/12			
88	BRS 6	soi with profile	USPAT: US-PGPUB	2004/06/12			
89	BRS 17	(((\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or ((c or i) adj (shape or shape)))) with i	USPAT: US-PGPUB	2004/06/12			
90	BRS 0	(soi . and (@ad<20030830 or @rlad<20030830) and ((257/\$3.cor.) or (438/\$3.cor.)) and (@av<1990)	USPAT: US-PGPUB	2004/06/12			
91	BRS 18	(soi with area) and (@ad<20030830 or @rlad<20030830) and ((257/\$3.cor.) or (438/\$3.cor.))	USPAT: US-PGPUB	2004/06/12			
92	BRS 0	((("20020066966" "20020089025" "20020190397" "20030071340" "5458716" "5958100" "6414384" "6614103").PN.) and	USPAT: US-PGPUB	2004/06/12			
93	BRS 36	(die with tape with (fast or faster or speed or time) with (lead or lead\$1frame or (lead adj frame))) and (@ad<200308	USPAT: US-PGPUB	2004/06/12			
94	BRS 5	(soi and (@ad<20030830 or @rlad<20030830) and ((257/\$3.cor.) or (438/\$3.cor.)) and ((image or imaging or light	USPAT: US-PGPUB	2004/06/13			
95	BRS 3	(((\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or ((c or i) adj (shape or shape))) with lea	USPAT: US-PGPUB	2004/06/13			
96	BRS 12	(((\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or ((c or i) adj (shape or shape))) with le	USPAT: US-PGPUB	2004/06/13			
97	BRS 10	"06061408"	JPO: DERWENT	2004/06/13			
98	BRS 0		JPO: DERWENT	2004/06/13			
99	BRS 1		JPO: DERWENT	2004/06/13			
100	BRS 2		JPO: DERWENT	2004/06/13			
101	BRS 2		JPO: DERWENT	2004/06/13			
102	BRS 1		JPO: DERWENT	2004/06/13			
103	BRS 2		JPO: DERWENT	2004/06/13			
104	BRS 10	(((\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or ((c or i) adj (shape or shape))) with lea	USPAT: US-PGPUB	2004/06/13			
105	BRS 3	(((\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or ((c or i) adj (shape or shape))) with lea	USPAT: US-PGPUB	2004/06/13			
106	BRS 0	((mounting adj area) with small) and (@ad<20030830 or @rlad<20030830) and ((257/\$3.cor.) or (438/\$3.cor.))) a	USPAT: US-PGPUB	2004/06/13			
107	BRS 10	((mounting adj area) with (demand)) and (@ad<20030830 or @rlad<20030830) and ((257/\$3.cor.) or (438/\$3.cor.))	USPAT: US-PGPUB	2004/06/13			
108	BRS 15	(((\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or ((c or i) adj (shape or shape))) with le	USPAT: US-PGPUB	2004/06/13			
109	BRS 3	(((\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or ((c or i) adj (shape or shape))) with le	USPAT: US-PGPUB	2004/06/13			
110	BRS 24	((mounting adj area) with (minimize or minimizing)) and (@ad<20030830 or @rlad<20030830) and ((257/\$3.cor.) or (USPAT: US-PGPUB	2004/06/13			
111	BRS 1	(((\$1lead or i\$1shape or i\$1shaped or c\$1lead or c\$1shape or c\$1shaped or ((c or i) adj (shape or shape))) with lea	USPAT: US-PGPUB	2004/06/13			
112	BRS 22	((low\$1profile or (low adj profile)) with demand) and (@ad<20030830 or @rlad<20030830) and ((257/\$3.cor.) or (43	USPAT: US-PGPUB	2004/06/13			
4							